

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	370124	membrane	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/06/19 06:50
L2	2678669	support	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/06/19 06:52
L3	22175	polymer with electrolyte	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/06/19 06:53
L4	1096	3 same 2	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/06/19 06:57
L5	487	4 same 1	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/06/19 06:57
L6	4407	alkene with alkane	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/06/19 06:57
L7	1	6 and 5	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/06/19 07:03
L8	621757	hydrocarbon or hydrocarbons	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/06/19 07:04
L9	3728	1 with (8 or 6)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/06/19 07:08
L10	4	4 same 9	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/06/19 07:16
L11	35	4 and 9	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/06/19 07:27

## EAST Search History

L12	72734	transition adj metal	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/06/19 07:27
L13	12	12 same 5	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/06/19 07:32
L14	17	12 same 4	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/06/19 07:33
L15	3816273	support or substrate	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/06/19 07:34
L16	2701	3 same 15	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/06/19 07:34
L17	27	12 same 16	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/06/19 07:36
L18	364	12 same 3	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/06/19 07:37
L19	126	18 and 1	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/06/19 07:38
L26	148321	phthalic or phthalate	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/06/19 09:15
L27	1148	26 same 1	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/06/19 09:16
L28	24	27 same 3	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/06/19 09:37
L30	98962	"poly(ethylene terephthalate)"	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/06/19 09:40

## EAST Search History

L31	14958	metal same 30	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/06/19 09:40
L32	167	31 same 1	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/06/19 10:40
L33	360	26 same 12	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/06/19 10:40
L34	60	(coordination or coordinated or complex) same 33	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/06/19 10:41

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L35	11	chelate same 33	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/06/19 11:14

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Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	148321	phthalic or phthalate	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/06/19 11:20
L2	2428	alkyl adj (carbonate or carbonates)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/06/19 11:21
L3	24	2 same 1	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/06/19 11:21

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	72734	transition adj metal	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/06/19 13:17
L2	148321	phthalic or phthalate	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/06/19 13:23
L3	360	L2 same L1	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/06/19 13:17
L4	60	(coordination or coordinated or complex) same L3	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/06/19 13:23
L5	9500	polymer with 2	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/06/19 13:23
L6	227	(coordination or coordinated or complex) same 5	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/06/19 13:41
L7	11	6 and 1	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/06/19 13:24
L8	16	5 same 1	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/06/19 13:36
L9	599	(polyethylene or polydiallyl) adj phthalate	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/06/19 13:44
L10	29	9 and 1	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/06/19 13:38
L11	93845	(coordination or coordinated or complex) with metal	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/06/19 13:41

## EAST Search History

L12	0	11 same 9	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/06/19 13:41
L13	39	11 and 9	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/06/19 13:43
L14	11582	polymer adj electrolyte	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/06/19 13:43
L15	4542	solid adj 14	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/06/19 13:44
L16	0	15 and 9	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/06/19 13:45
L17	1881	14 and (1 or 11)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/06/19 13:45
L19	116	15 same (1 or 11)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/06/19 13:46
L20	4	19 and 2	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/06/19 13:46